



Docket No.: 104978-0172  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application of:  
Alastair M. Hodges et al.

Application No.: 10/632,947

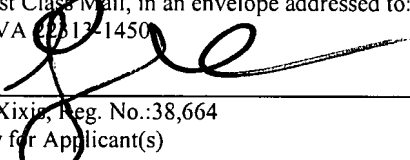
Confirmation No.: 4975

Filed: July 31, 2003

Art Unit: 1753

For: ANTIOXIDANT SENSOR

Examiner: K. K. Olsen

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450	
May 3, 2007	By: 
Date of Signature and Mail Deposit	George Xixia, Reg. No.: 38,664 Attorney for Applicant(s)

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is given for only non-English language listed items.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56 (b).

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 104978-0172.

Dated: May 3, 2007

Respectfully submitted,

By 

George A. Xixis

Registration No.: 38,664

NUTTER MCCLENNEN & FISH LLP

World Trade Center West

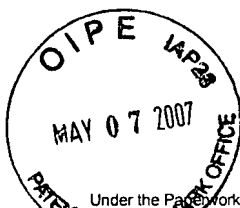
155 Seaport Boulevard

Boston, Massachusetts 02210-2604

(617) 439-2746

(617) 310-9746 (Fax)

Attorney for Applicant



PTO/SB/08A/B (09-06)

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				Application Number	10/632,947-Conf. #4975
				Filing Date	July 31, 2003
				First Named Inventor	Alastair M. Hodges
				Art Unit	1753
				Examiner Name	K. K. Olsen
Sheet	1	of	2	Attorney Docket Number	104978-0172

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	RU 2046361 C1	10-20-1995	Verevkin, et al.		

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
	CA	Price, et al., "Chemical Sensing of Amine Antioxidants in Turbine Lubricants", <i>Analyst</i> , London, GB, 116:1121-1123, 1991		
	CB	Anderson, et al., "Thin-layer electrochemistry: Steady-State Methods of Studying Rate Processes", <i>J. Electroanal. Chem.</i> , 10: 295-305, 1965		
	CC	Anderson, et al., "Diagnostic Criteria for the Study of Chemical and Physical Processes by Twin-electrode Thin-layer Electrochemistry", <i>J. Electroanal. Chem.</i> , 12: 477-494, 1966		
	CD	Bantle, et al., "Glucose Measurement in Patients with Diabetes Mellitus with Dermal Interstitial Fluid", <i>J. Lab. Clin. Med.</i> , Vol. 130, No. 4, 436-441, 1997		
	CE	He, P. et al., "Self-assembled Biotinylated Disulfide Derivative Monolayer on Gold Electrode for Immobilizing Enzymes", <i>Talanta</i> , 44: 885-890, 1997		
	CF	Jung, et al., "Simultaneous Determination of Diffusion Coefficient and Concentration by Chronoamperometry at a Microdisk Electrode", <i>Bull Korean Chem. Soc.</i> , 15(3): 210-213, 1994		
	CG	Japanese Patent Publication No. 4066112 (abstract only)		
	CH	Japanese Patent Publication No. 6034600 (abstract only)		
	CI	Japanese Patent Publication No. 1023153 (abstract only)		
	CJ	Japanese Patent Publication No. 1114746 (abstract only)		

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
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Sheet	2	of	2		

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Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CK	Japanese Patent Publication No. 1114747 (abstract only)	
	CL	Japanese Patent Publication No. 1134244 (abstract only)	
	CM	Japanese Patent Publication No. 1156658 (abstract only)	
	CN	Japanese Patent Publication No. 3167464 (abstract only)	
	CO	Japanese Patent Publication No. 5080018 (abstract only)	
	CP	Japanese Patent Publication No. 5312761 (abstract only)	
	CQ	Japanese Patent Publication No. 6174679 (abstract only)	
	CR	Japanese Patent Publication No. 6222874 (abstract only)	
	CS	Japanese Patent Publication No. 8062179 (abstract only)	
	CT	Japanese Patent Publication No. 9222400 (abstract only)	
	CU	Japanese Patent Publication No. 9236570 (abstract only)	
	CV	Japanese Patent Publication No. 9243585 (abstract only)	
	CW	Japanese Patent Publication No. 9243588 (abstract only)	
	CX	Japanese Patent Publication No. 60173457 (abstract only)	
	CY	Japanese Patent Publication No. 60173458 (abstract only)	
	CZ	Japanese Patent Publication No. 60173459 (abstract only)	
	CCA	Japanese Patent Publication No. 60250246 (abstract only)	
	CCB	Japanese Patent Publication No. 61002060 (abstract only)	
	CCC	Japanese Patent Publication No. 61090050 (abstract only)	
	CCD	Japanese Patent Publication No. 61294351 (abstract only)	
	CCE	Japanese Patent Publication No. 62228274 (abstract only)	
	CCF	Japanese Patent Publication No. 63058149 (abstract only)	
	CCG	Japanese Patent Publication No. 63128252 (abstract only)	
	CCH	Japanese Patent Publication No. 63139246 (abstract only)	
	CCI	Japanese Patent Publication No. 633317757 (abstract only)	
	CCJ	Japanese Patent Publication No. 63317758 (abstract only)	

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